B. AMENDMENTS TO THE CLAIMS

1.   (currently amended) A method of processing electronic
     document requests, said method comprising:
     receiving a request from an initiator transmitted through
     a computer network;
     determining a target recipient;
     identifying a first format corresponding to the request;
     identifying a second format corresponding to the target
     recipient, <u>wherein the second format is different than
     the first format</u>;
     dynamically locating a process, wherein the process is
     adapted to format the request from the first format to
     the second format;
     formatting the request using the located process;
     creating a response based on the formatting; and
     sending the formatted response to the target recipient.

2.   (original) The method as described in claim 1 further
     comprising:
     retrieving a target profile corresponding to the target
     recipient, the target profile including a trading partner
     list and a transaction list;
     determining whether the initiator is a trading partner
     based upon a reading of the trading partner list; and
     identifying whether the target recipient and initiator
     have a known transaction process implementation based
     upon the transaction list.

3.   (original)   The method as described in claim 2 wherein
      the target profile includes one or more trading partner
      qualification criteria.

4.   (original)   The method as described in claim 2 further
      comprising:
      retrieving a HUB transaction process list;
      determining whether a transaction process implementation
      is available based upon the HUB transaction process list;
      and
      sending a message to the initiator based on the
      determination.

5.   (original)   The method as described in claim 2 further
      comprising:
      locating an existing instance of the process between the
      target recipient and the initiator; and
      creating a new instance between the target recipient and
      the initiator in response to not locating the existing
      instance of the process.

6.   (original)   The method as described in claim 1 further
      comprising:
      retrieving a transaction process number and a message
      process state corresponding to the request;
      retrieving a process state corresponding to the
      transaction process number;
      identifying a message type corresponding to the request;
      comparing the process state to the message process state;
      and

Docket No.   Page 4   Atty Ref. No. IBM-1054
AUS920010990US1
              Albaugh, et. al. - 10/015,234

validating the message in response to the comparison.

7.   (original) The method as described in claim 1 wherein the formatting further includes:
determining whether the target recipient uses an interactive process or a client-server process.

8.   (currently amended) An information handling system comprising:
one or more processors;
a memory accessible by the processors;
one or more nonvolatile storage devices accessible by the processors;
a document processing tool to process electronic documents, the document processing tool including:

     means for receiving a request from an initiator transmitted through a computer network;
     means for determining a target recipient;
     means for identifying a first format corresponding to the request;
     means for identifying a second format corresponding to the target recipient, <u>wherein the second format is different than the first format</u>;
     means for dynamically locating a process, wherein the process is adapted to format the request from the first format to the second format;
     means for formatting the request using the located process;
     means for creating a response based on the formatting; and

means for sending the formatted response to the
target recipient.

9.   (original)   The information handling system as described
in claim 8 further comprising:
means for retrieving a target profile corresponding to
the target recipient, the target profile including a
trading partner list and a transaction list;
means for determining whether the initiator is a trading
partner based upon a reading of the trading partner list;
and
means for identifying whether the target recipient and
initiator have a known transaction process implementation
based upon the transaction list.

10.   (original)   The information handling system as described
in claim 9 wherein the target profile includes one or
more trading partner qualification criteria.

11.   (original)   The information handling system as described
in claim 9 further comprising:
means for retrieving a HUB transaction process list;
means for determining whether a transaction process
implementation is available based upon the HUB
transaction process list; and
means for sending a message to the initiator based on the
determination.

12.   (original)   The information handling system as described
in claim 9 further comprising:

Docket No.   Page 6   Atty Ref. No. IBM-1054
AUS920010990US1
                    Albaugh, et. al. - 10/015,234

means for locating an existing instance of the process
between the target recipient and the initiator; and
means for creating a new instance between the target
recipient and the initiator in response to not locating
the existing instance of the process.

13.   (original) The information handling system as described
in claim 8 further comprising:
means for retrieving a transaction process number and a
message process state corresponding to the request;
means for retrieving a process state corresponding to the
transaction process number;
means for identifying a message type corresponding to the
request;
means for comparing the process state to the message
process state; and
means for validating the message in response to the
comparison.

14.   (currently amended) A computer program product stored in
a computer operable media for processing electronic
documents, said computer program product comprising:
means for receiving a request from an initiator
transmitted through a computer network;
means for determining a target recipient;
means for identifying a first format corresponding to the
request;
means for identifying a second format corresponding to
the target recipient, <u>wherein the second format is
different than the first format</u>;

means for dynamically locating a process, wherein the process is adapted to format the request from the first format to the second format;

means for formatting the request using the located process;

means for creating a response based on the formatting; and

means for sending the formatted response to the target recipient.

15.   (original) The computer program product as described in claim 14 further comprising:

means for retrieving a target profile corresponding to the target recipient, the target profile including a trading partner list and a transaction list;

means for determining whether the initiator is a trading partner based upon a reading of the trading partner list; and

means for identifying whether the target recipient and initiator have a known transaction process implementation based upon the transaction list.

16.   (original) The computer program product as described in claim 15 wherein the target profile includes one or more trading partner qualification criteria.

17.   (original) The computer program product as described in claim 15 further comprising:

means for retrieving a HUB transaction process list;

means for determining whether a transaction process
implementation is available based upon the HUB
transaction process list; and

means for sending a message to the initiator based on the
determination.

18.   (original) The computer program product as described in
claim 15 further comprising:
means for locating an existing instance of the process
between the target recipient and the initiator; and
means for creating a new instance between the target
recipient and the initiator in response to not locating
the existing instance of the process.

19.   (original) The computer program product as described in
claim 14 further comprising:
means for retrieving a transaction process number and a
message process state corresponding to the request;
means for retrieving a process state corresponding to the
transaction process number;
means for identifying a message type corresponding to the
request;
means for comparing the process state to the message
process state; and
means for validating the message in response to the
comparison.

20.   (original) The computer program product as described in
claim 14 wherein the formatting further includes:

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means for determining whether the target recipient uses
an interactive process or a client-server process.

Docket No.   Page 10   Atty Ref. No. IBM-1054
AUS920010990US1
Albaugh, et. al. - 10/015,234